Notice of Allowability	Application No.	Applicant(s)
	10/803,680	CHUN, KYONG-JOON
	Examiner	Art Unit
	Temica M. Beamer	2617
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject to	oplication. If not included
1. This communication is responsive to remarks filed 5/25/200	<u>07</u> .	
2. The allowed claim(s) is/are <u>1-16</u> .		
 Acknowledgment is made of a claim for foreign priority un a)	been received. been received in Application No cuments have been received in this	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER is reason(s) why the oath or declara	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) including changes required by the Notice of Draftsperso		-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121(ngs in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL 1 FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patant Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	(PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Da 7. ⊠ Examiner's Amendr	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. □ Other	ent of Reasons for Allowance LOW Blame CA BEAMER RY EXAMINER

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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Begin Amendment

The application has been amended as follows: The **abstract** has been amended to delete the phraseology "**said**" from lines 11, 14 and 15. The new abstract is attached.

End Amendment

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Temica M. Beamer whose telephone number is (571) 272-7797. The examiner can normally be reached on Monday-Thursday (alternate Fridays) 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on (571) 272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Temica M. Beamer Primary Examiner Art Unit 2617

TMB

TEMICA BEAMER
PRIMARY EXAMINER

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Abstract of the Disclosure

A system is provided for providing real-time search information, which comprises a mobile terminal for transmitting by radio a signal requesting detailed information about multimedia data and outputting detailed information received by radio in response to the request; a search system comprising an information database storing relevant information about multimedia data, checking whether any information in the information database matches multimedia data, about which detailed information has been requested, sending a signal requesting detailed information corresponding to the matching information, if any, and when the requested detailed information is received, transmitting the received detailed information to the mobile terminal; and a plurality of information providing servers for collecting detailed information corresponding to the matching information upon receiving a signal requesting the detailed information from the search system, and sending the collected information to the search system.